

# San Diego County 2007 Beach Closure & Advisory Report, Appendix

Location, duration, and extent of DEH notification							Type of notification and cause of contamination event			
Beach	Location	Beginning	Ending	Length posted (feet)	Days	Beach Mile Days	Event Type	Cause	Volume (gal)	Substance
<b>All beaches</b>										
1 San Diego County coastline	All recreational beaches	30-Jan-07	4-Feb-07	0	5	0	General Advisory	Rain	Unknown	Runoff - wet weather
2 north county beaches	San Onofre to Del Mar	11-Feb-07	16-Feb-07	0	5	0	General Advisory	Rain	Unknown	Runoff - wet weather
3 San Diego County coastline	All recreational beaches	19-Feb-07	22-Feb-07	0	3	0	General Advisory	Rain	Unknown	Runoff - wet weather
4 San Diego County coastline	All recreational beaches	23-Feb-07	26-Feb-07	0	3	0	General Advisory	Rain	Unknown	Runoff - wet weather
5 north and cntrl county beaches	San Onofre to Pt Loma	27-Feb-07	2-Mar-06	0	3	0	General Advisory	Rain	Unknown	Runoff - wet weather
6 San Diego County coastline	All recreational beaches	20-Apr-07	23-Apr-07	0	3	0	General Advisory	Rain	Unknown	Runoff - wet weather
7 north county beaches	San Onofre to Del Mar	26-Aug-07	29-Aug-07	0	3	0	General Advisory	Rain	Unknown	Runoff - wet weather
8 San Diego County coastline	All recreational beaches	22-Sep-07	25-Sep-07	0	3	0	General Advisory	Rain	Unknown	Runoff - wet weather
9 San Diego County coastline	All recreational beaches	30-Nov-07	3-Dec-07	0	3	0	General Advisory	Rain	Unknown	Runoff - wet weather
10 San Diego County coastline	All recreational beaches	7-Dec-07	10-Dec-07	0	3	0	General Advisory	Rain	Unknown	Runoff - wet weather
11 San Diego County coastline	All recreational beaches	19-Dec-07	22-Dec-07	0	3	0	General Advisory	Rain	Unknown	Runoff - wet weather
<b>San Onofre State Beach and MCB Pendleton</b>										
<i>(none)</i>										
<b>Oceanside</b>										
12 Harbor Beach	San Luis Rey River outlet/ south jetty	16-Feb-07	6-Mar-07	300	18	1.023	Advisory/ Posting	Bacterial standards violation	unk	<i>suspected source</i> - urban runoff
13 Harbor Beach	San Luis Rey River outlet/ south jetty	13-Mar-07	4-Apr-07	300	21	1.193	Advisory/ Posting	Bacterial standards violation	0	Unknown
14 Harbor Beach	San Luis Rey River outlet/ south jetty	10-Jul-07	12-Jul-07	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
15 Harbor Beach	San Luis Rey River outlet/ south jetty	10-Sep-07	14-Sep-07	500	4	0.379	Advisory/ Posting	Precautionary - excavation or flushing of outlet	Unknown	Runoff - dry weather

Location, duration, and extent of DEH notification							Type of notification and cause of contamination event			
Beach	Location	Beginning	Ending	Length posted (feet)	Days	Beach Mile Days	Event Type	Cause	Volume (gal)	Substance
16 Harbor Beach	San Luis Rey River outlet/ south jetty	1-Oct-07	6-Oct-07	500	5	0.473	Advisory/ Posting	Precautionary - excavation or flushing of outlet	Unknown	Runoff - dry weather
17 Harbor Beach	San Luis Rey River outlet/ south jetty	7-Nov-07	11-Nov-07	500	4	0.379	Advisory/ Posting	Precautionary - excavation or flushing of outlet	Unknown	Runoff - dry weather
18 Buccaneer Beach	Loma Alta Creek outlet	31-Dec-06	4-Jan-07	600	4	0.455	Closure**	SSO Line break	3,000	Sewage, secondary treated
19 Buccaneer Beach	Loma Alta Creek outlet	16-Feb-07	6-Mar-07	300	18	1.023	Advisory/ Posting	Bacterial standards violation	unk	<i>suspected source</i> - urban runoff
20 Buccaneer Beach	Loma Alta Creek outlet	6-Dec-07	12-Dec-07	600	6	0.682	Advisory/ Posting	Bacterial standards violation	unk	<i>suspected source</i> - urban runoff
<b>Carlsbad</b>										
21 Agua Hedionda Lagoon	inner and mid lagoon areas incld Magdalena Ecke YMCA Park and Snug Harbor	5-Apr-07	11-Apr-07	1200	4	0.909	Closure	SSO Pump station failure	30,000	Untreated sewage
22 Agua Hedionda Lagoon	inner lagoon at Snug Harbor	31-Dec-07	3-Jan-08	600	1	0.114	Closure	SSO Unknown	350	Untreated sewage
23 Carlsbad City Beach	Buena Vista Lagoon outlet	2-Apr-07	9-Apr-07	6000	7	7.955	Closure	SSO Line break	7,329,000*	Untreated sewage
24 Carlsbad City Beach	Buena Vista Lagoon outlet	10-Sep-07	12-Sep-07	600	2	0.227	Advisory/ Posting	Precautionary - excavation or flushing of outlet	Unknown	Runoff - dry weather
<b>Encinitas</b>										
25 Cardiff State Beach	Cardiff/ San Elijo Lagoon outlet	16-Jan-07	19-Jan-07	500	3	0.284	Advisory/ Posting	Precautionary - excavation or flushing of outlet	Unknown	Runoff - dry weather

Location, duration, and extent of DEH notification							Type of notification and cause of contamination event			
Beach	Location	Beginning	Ending	Length posted (feet)	Days	Beach Mile Days	Event Type	Cause	Volume (gal)	Substance
26 Cardiff State Beach	Cardiff/ San Elijo Lagoon outlet	2-May-07	14-May-07	400	12	0.909	Advisory/ Posting	Precautionary - excavation or flushing of outlet	Unknown	Runoff - dry weather
27 Cardiff State Beach	Cardiff/ San Elijo Lagoon outlet	31-Aug-07	2-Sep-07	600	2	0.227	Advisory/ Posting	Bacterial standards violation	0	Unknown
28 Cardiff State Beach	Cardiff/ San Elijo Lagoon outlet	12-Oct-07	14-Oct-07	500	2	0.189	Advisory/ Posting	Bacterial standards violation	0	Unknown
29 Cardiff State Beach	Cardiff/ San Elijo Lagoon outlet	6-Dec-07	12-Dec-07	450	6	0.511	Advisory/ Posting	Bacterial standards violation	unk	<i>suspected source</i> - urban runoff
30 Moonlight Beach	Cottonwood Creek outlet	22-Mar-07	23-Mar-07	300	1	0.057	Advisory/ Posting	Bacterial standards violation	unk	<i>suspected source</i> - urban runoff
31 Moonlight Beach	Cottonwood Creek outlet	13-Apr-07	15-Apr-07	300	2	0.114	Advisory/ Posting	Bacterial standards violation	unk	<i>suspected source</i> - urban runoff
32 Moonlight Beach	Cottonwood Creek outlet	27-Apr-07	29-Apr-07	300	2	0.11	Advisory/ Posting	Bacterial standards violation	0	Unknown
33 Moonlight Beach	Cottonwood Creek outlet	21-Sep-07	23-Sep-07	300	2	0.11	Advisory/ Posting	Bacterial standards violation	0	Unknown
34 Moonlight Beach	Cottonwood Creek outlet	29-Nov-07	6-Dec-07	300	7	0.40	Advisory/ Posting	Bacterial standards violation	0	Unknown
35 Moonlight Beach	Cottonwood Creek outlet	12-Dec-07	14-Dec-07	300	2	0.11	Advisory/ Posting	Bacterial standards violation	0	Unknown
36 Moonlight and other municipal beaches	'D' Street north to Grandview	31-May-07	3-Jun-07	6350	3	3.61	Closure	Fuel spill/ discharge	750	Fuel diesel
36.1	north of Stone Steps to Grandview	3-Jun-07	4-Jun-07	3000	1	0.568	<i>same event as above</i>	<i>reduction of closure</i>		
<b>Solana Beach</b> (none)										
<b>Del Mar</b>										
37 San Dieguito River Beach	San Dieguito River outlet	6-Mar-07	8-Mar-07	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
38 San Dieguito River Beach	San Dieguito River outlet	6-Jun-07	8-Jun-07	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown

Location, duration, and extent of DEH notification							Type of notification and cause of contamination event			
Beach	Location	Beginning	Ending	Length posted (feet)	Days	Beach Mile Days	Event Type	Cause	Volume (gal)	Substance
39 San Dieguito River Beach	San Dieguito River outlet	22-Aug-07	24-Aug-07	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
<b>City of San Diego, ocean beaches</b>										
40 Ocean Beach	north side of pier	17-Feb-07	19-Feb-07	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	suspected source - wrack line
41 Ocean Beach	Stub Jetty south side	25-Jun-07	28-Jun-07	300	3	0.170	Advisory/ Posting	Bacterial standards violation	0	Unknown
42 Ocean Beach	Bermuda Ave	15-Oct-07	17-Oct-07	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
43 Ocean Beach	Bermuda Ave	27-Oct-07	30-Oct-07	300	3	0.170	Advisory/ Posting	Bacterial standards violation	0	Unknown
44 Ocean Beach	San Diego River outlet/ Dog Beach	12-Mar-07	15-Mar-07	400	3	0.227	Closure	SSO Root blockage	28,600	Untreated sewage
45 Ocean Beach	San Diego River outlet/ Dog Beach	21-Aug-07	23-Aug-07	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
46 Ocean Beach	San Diego River outlet/ Dog Beach	13-Sep-07	18-Sep-07	300	5	0.284	Advisory/ Posting	Bacterial standards violation	0	Unknown
47 Ocean Beach	San Diego River outlet/ Dog Beach	13-Nov-07	14-Nov-07	600	1	0.114	Closure	SSO Lateral - root blockage	3,000*	Untreated sewage
48 Ocean Beach	San Diego River outlet/ Dog Beach	6-Dec-07	12-Dec-07	300	6	0.341	Advisory/ Posting	Bacterial standards violation	Unknown	suspected source - urban runoff
49 La Jolla Shores	Avenida De La Playa boat launch	30-Dec-06	2-Jan-07	500	2	0.189	Advisory/ Posting**	Precautionary - excavation or flushing of outlet	Unknown	Runoff - dry weather
50 La Jolla	La Jolla Cove	21-Feb-07	23-Feb-07	450	2	0.170	Closure	SSO Lateral - debris blockage	194	Untreated sewage
51 La Jolla	Coast Blvd gazebo	6-Jul-07	8-Jul-07	300	2	0.114	Advisory/ Posting	Bacterial standards violation	Unknown	suspected source - urban runoff
52 La Jolla	South Casa beach	10-Jul-07	11-Jul-07	300	1	0.057	Advisory/ Posting	Bacterial standards violation	0	Unknown
53 La Jolla	South Casa beach	30-Oct-07	1-Nov-07	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown

Location, duration, and extent of DEH notification							Type of notification and cause of contamination event				
	Beach	Location	Beginning	Ending	Length posted (feet)	Days	Beach Mile Days	Event Type	Cause	Volume (gal)	Substance
54	La Jolla	Children's Pool	1-Jan-07	31-Dec-07	300	365	NA	Advisory/ Posting, <i>chronic</i>	on-going source of contamination	Unknown	harbor seal excrement
55	La Jolla	Ravina aka "Horse shoes"	5-Sep-07	7-Sep-07	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
56	Mission Beach	Belmont Park	7-Apr-07	10-Apr-07	300	3	0.170	Advisory/ Posting	Bacterial standards violation	0	Unknown
57	Mission Beach	Belmont Park	3-Sep-07	5-Sep-07	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
58	Sunset Cliffs Park/ Point Loma	Ladera Street/ "Garbage"	30-Jul-07	1-Aug-07	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
59	Sunset Cliffs Park/ Point Loma	surfing areas south of PLNU and Cabrillo Monument tidepools	5-Dec-07	6-Dec-07	2000	1	0.379	Closure	SSO Maintenance related	7,280	Primary treated sewage
60	Torrey Pines State Beach	Los Peñasquitos Lagoon outlet	3-Jan-07	7-Jan-07	600	4	0.455	Advisory/ Posting	Precautionary - excavation or flushing of outlet	Unknown	Runoff - dry weather
61	Torrey Pines State Beach	Los Peñasquitos Lagoon outlet	15-Feb-07	17-Feb-07	600	2	0.227	Advisory/ Posting	Precautionary - excavation or flushing of outlet	Unknown	Runoff - dry weather
62	Torrey Pines State Beach	Los Peñasquitos Lagoon outlet	16-Apr-07	1-May-07	600	15	1.705	Advisory/ Posting	Precautionary - excavation or flushing of outlet	Unknown	Runoff - dry weather
63	Torrey Pines State Beach	Los Peñasquitos Lagoon outlet	14-May-07	23-May-07	600	9	1.023	Advisory/ Posting	Precautionary - excavation or flushing of outlet	Unknown	Runoff - dry weather
64	Tourmaline Surfing Park / Pacific Beach	inside cove at P.B. Point	18-Jul-07	19-Jul-07	300	1	0.057	Advisory/ Posting	Bacterial standards violation	0	suspected source - wrack line
65	Tourmaline Surfing Park / Pacific Beach	inside cove at P.B. Point	24-Jul-07	26-Jul-07	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	suspected source - wrack line
66	Tourmaline Surfing Park / Pacific Beach	inside cove at P.B. Point	31-Jul-07	5-Sep-07	300	36	2.045	Advisory/ Posting	Bacterial standards violation	0	suspected source - wrack line

Location, duration, and extent of DEH notification							Type of notification and cause of contamination event			
Beach	Location	Beginning	Ending	Length posted (feet)	Days	Beach Mile Days	Event Type	Cause	Volume (gal)	Substance
67 Tourmaline Surfing Park / Pacific Beach	inside cove at P.B. Point	30-Oct-07	3-Nov-07	300	4	0.227	Advisory/ Posting	Bacterial standards violation	0	Unknown
<b>City of San Diego, Mission Bay</b>										
68 Crown Point Shores	swim area south of wildlife refuge	2-May-07	4-May-07	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	<i>suspected source</i> - urban runoff
69 De Anza Cove	swim area on north side of cove	9-Feb-07	23-Feb-07	300	14	0.795	Advisory/ Posting	Precautionary - excavation or flushing of outlet	5,000	Runoff - dry weather
70 De Anza Cove	swim area on north side of cove	3-Oct-07	5-Oct-07	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
71 De Anza Cove	swim area on north side of cove and private beach on west end	29-Nov-07	30-Nov-07	600	1	0.114	Closure	SSO Lateral - root blockage	101	Untreated sewage
72 Mariner's Basin	Bonita Cove eastern shore	3-May-07	5-May-07	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
73 Mariner's Basin	Balboa Ct.	23-May-07	25-May-07	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
74 Mariner's Basin	Bonita Cove eastern shore	30-May-07	5-Jun-07	300	5	0.284	Advisory/ Posting	Bacterial standards violation	0	Unknown
75 Mariner's Basin	Bonita Cove eastern shore	19-Sep-07	21-Sep-07	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
76 Mariner's Basin	Balboa Ct.	26-Oct-07	28-Oct-07	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
77 Sea World and Vacation Isle	Perez Cove and Ski Beach	5-Oct-07	6-Oct-07	1200	1	0.227	Advisory/ Posting	Precautionary - excavation or flushing of outlet	6,000,000	Runoff - dry weather
78 Vacation Isle	North Cove	4-Apr-07	11-Apr-07	300	7	0.398	Advisory/ Posting	Bacterial standards violation	0	Unknown
79 Vacation Isle	North Cove	29-Apr-07	9-May-07	300	9	0.511	Advisory/ Posting	Bacterial standards violation	0	Unknown
80 Vacation Isle	Ski Beach	7-Jun-07	11-Jun-07	300	4	0.227	Advisory/ Posting	Bacterial standards violation	0	Unknown

Location, duration, and extent of DEH notification							Type of notification and cause of contamination event				
	Beach	Location	Beginning	Ending	Length posted (feet)	Days	Beach Mile Days	Event Type	Cause	Volume (gal)	Substance
81	Vacation Isle	Ski Beach	26-Oct-07	28-Oct-07	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
82	Vacation Isle	North Cove	26-Oct-07	30-Oct-07	300	4	0.227	Advisory/ Posting	Bacterial standards violation	0	Unknown
83	south of Visitor's Center	Cudahy Creek Outlet	3-Mar-07	7-Mar-07	400	4	0.303	Advisory/ Posting	Bacterial standards violation	Unknown	<i>suspected source</i> - sewage spill
84	Visitor's Center	sandy beach south of Visitor's Center	4-Apr-07	6-Apr-07	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
85	Visitor's Center	sandy beach south of Visitor's Center	11-Apr-07	13-Apr-07	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
86	Visitor's Center	sandy beach south of Visitor's Center	25-Apr-07	9-May-07	300	14	0.795	Advisory/ Posting	Bacterial standards violation	0	Unknown
87	Visitor's Center	sandy beach south of Visitor's Center	23-May-07	25-May-07	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
88	Visitor's Center	sandy beach south of Visitor's Center	7-Jun-07	20-Jun-07	300	13	0.739	Advisory/ Posting	Bacterial standards violation	0	Unknown
89	Visitor's Center and north side of Leisure Lagoon	sandy beach south of Visitor's Center to comfort station near Leisure Lagoon	24-Dec-07	26-Dec-07	600	2	0.227	Advisory/ Posting	Precautionary - excavation or flushing of outlet	350,000	Runoff - dry weather
San Diego Bay											
90	Harbor Island, San Diego	Spanish Landing	3-Aug-07	9-Aug-07	300	6	0.341	Advisory/ Posting	Bacterial standards violation	0	Unknown
91	Chula Vista	Bayside Park (J Street)	8-Aug-07	10-Aug-07	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
92	south San Diego Bay	south bay water contact areas incld: Bayside Park (J Street) and Silver Strand State Beach	3-Oct-07	6-Oct-07	1200	3	0.682	Closure	SSO Unknown cause	6,000	Untreated sewage

2007 Beach Closure and Advisory Report, Appendix  
Prepared by the County of San Diego, Department of Environmental Health

amended August 2008

	Location, duration, and extent of DEH notification							Type of notification and cause of contamination event			
	Beach	Location	Beginning	Ending	Length posted (feet)	Days	Beach Mile Days	Event Type	Cause	Volume (gal)	Substance
93	Coronado	Tidelands Park	17-May-07	19-May-07	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
94	Coronado	Tidelands Park	20-Sep-07	22-Sep-07	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
95	Coronado	Tidelands Park	1-Nov-07	11-Dec-07	300	40	2.273	Advisory/ Posting	Bacterial standards violation	0	Unknown
96	Coronado	Glorietta Bay	14-Jun-07	16-Jun-07	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
97	Kellogg Beach, San Diego	Kellogg St to McCall St	28-Aug-07	31-Aug-07	900	3	0.511	Closure	SSO Maintenance related	600	Untreated sewage
98	Kellogg Beach, San Diego	Lawrence St. to McCall St.	21-Sep-07	22-Sep-07	400	1	0.076	Advisory/ Posting	Precautionary - excavation or flushing of outlet	261,000	Runoff - dry weather
99	Shelter Island, San Diego	Shelter Is shoreline park	17-May-07	7-Jun-07	300	21	1.193	Advisory/ Posting	Bacterial standards violation	0	Unknown
100	Shelter Island, San Diego	Shelter Is shoreline park	20-Jun-07	22-Jun-07	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
Coronado											
101	all of Coronado municipal beach	USN Amphib base north to North Beach	22-Jun-07	24-Jun-07	5280	2	2.000	Advisory/ Posting	Bacterial standards violation	0	Unknown
102	North Beach	North Beach storm drain outlet	21-Mar-07	24-Mar-07	400	3	0.227	Advisory/ Posting	Precautionary - excavation or flushing of	5,000	Runoff - wet weather
103	North Beach	North Beach storm drain outlet	5-Dec-07	7-Dec-07	600	2	0.227	Advisory/ Posting	Precautionary - excavation or flushing of outlet	Unknown	Runoff - dry weather
107.1	Silver Strand State Beach, ocean side	all of Silver Strand State Beach	19-Feb-07	22-Feb-07	9000	3	5.11	same event as 107			
121.1	Silver Strand State Beach, ocean side	all of Silver Strand State Beach	7-Dec-07	8-Dec-07	9000	1	1.70	same event as 121	expansion of closure area		



Location, duration, and extent of DEH notification							Type of notification and cause of contamination event				
Beach	Location	Beginning	Ending	Length posted (feet)	Days	Beach Mile Days	Event Type	Cause	Volume (gal)	Substance	
Imperial Beach											
104	Imperial Beach pier area	Imperial Beach Pier	19-Jan-07	20-Jan-07	600	1	0.114	Closure	SSO Line break	233	Untreated sewage
105	all of Imperial Beach shoreline	south end of Seacoast Dr. north to Camp Surf	31-Jan-07	5-Feb-07	7000	5	6.629	Closure	Rain	Unknown	Sewage contaminated runoff, Tijuana River
106	all of Imperial Beach shoreline	south end of Seacoast Dr. north to Camp Surf	6-Feb-07	9-Feb-07	7000	3	3.977	Closure	Real time data indicates contamination	Unknown	Sewage contaminated runoff, Tijuana River
107	all of Imperial Beach shoreline	south end of Seacoast Dr. north to Camp Surf	19-Feb-07	22-Feb-07	7000	3	3.977	Closure	Rain	Unknown	Sewage contaminated runoff, Tijuana River
108	all of Imperial Beach shoreline	south end of Seacoast Dr. north to Camp Surf	27-Feb-07	28-Feb-07	7000	1	1.326	Closure	Real time data indicates contamination	Unknown	Sewage contaminated runoff, Tijuana River
109	all of Imperial Beach shoreline	south end of Seacoast Dr. north to Camp Surf	1-Mar-07	2-Mar-07	7000	1	1.326	Closure	Real time data indicates contamination	Unknown	Sewage contaminated runoff, Tijuana River
110	all of Imperial Beach shoreline	south end of Seacoast Dr. north to Camp Surf	3-Mar-07	5-Mar-07	7000	2	2.652	Closure	Real time data indicates contamination	Unknown	Sewage contaminated runoff, Tijuana River
111	all of Imperial Beach shoreline	south end of Seacoast Dr. north to Camp Surf	14-Mar-07	15-Mar-07	7000	1	1.33	Closure	Real time data indicates contamination	Unknown	Sewage contaminated runoff, Tijuana River
112	all of Imperial Beach shoreline	south end of Seacoast Dr. north to Camp Surf	23-Mar-07	24-Mar-07	7000	1	1.33	Closure	Real time data indicates contamination	Unknown	Sewage contaminated runoff, Tijuana River
113	all of Imperial Beach shoreline	south end of Seacoast Dr. north to Camp Surf	21-Apr-07	23-Apr-07	7000	2	2.65	Closure	Real time data indicates contamination	Unknown	Sewage contaminated runoff, Tijuana River
114	Imperial Beach pier area	Imperial Beach Pier	18-May-07	20-May-07	400	2	0.152	Closure	SSO Debris blockage	20	Untreated sewage

Location, duration, and extent of DEH notification							Type of notification and cause of contamination event				
Beach	Location	Beginning	Ending	Length posted (feet)	Days	Beach Mile Days	Event Type	Cause	Volume (gal)	Substance	
115	all of Imperial Beach shoreline	south end of Seacoast Dr. north to Camp Surf	12-Jun-07	13-Jun-07	7000	1	1.33	Advisory/ Posting	Precautionary - suspected contamination	Unknown	Unknown
116	all of Imperial Beach shoreline	south end of Seacoast Dr. north to Camp Surf	24-Jun-07	25-Jun-07	7000	1	1.33	Advisory/ Posting	Precautionary - suspected contamination	Unknown	Unknown
117	all of Imperial Beach shoreline	south end of Seacoast Dr. north to Camp Surf	17-Jul-07	18-Jul-07	7000	1	1.33	Advisory/ Posting	Precautionary - suspected contamination	Unknown	suspected source - outfall plume effluent
118	all of Imperial Beach shoreline	south end of Seacoast Dr. north to Camp Surf	1-Sep-07	2-Sep-07	7000	1	1.33	Advisory/ Posting	Precautionary - suspected contamination	Unknown	suspected source - outfall plume effluent
119	all of Imperial Beach shoreline	south end of Seacoast Dr. north to Camp Surf	4-Sep-07	5-Sep-07	7000	1	1.33	Advisory/ Posting	Precautionary - suspected contamination	Unknown	suspected source - outfall plume effluent
120	all of Imperial Beach shoreline	south end of Seacoast Dr. north to Camp Surf	30-Nov-07	4-Dec-07	7000	4	5.30	Closure	Rain	Unknown	Sewage contaminated runoff, Tijuana River
121	all of Imperial Beach shoreline	south end of Seacoast Dr. north to Camp Surf	5-Dec-07	8-Dec-07	7000	3	3.98	Closure	Real time data indicates contamination	Unknown	Sewage contaminated runoff, Tijuana River
122	Imperial Beach pier area	Imperial Beach Pier	10-Dec-07	12-Dec-07	400	2	0.152	Closure	SSO Line break	Unknown	Untreated sewage
123	all of Imperial Beach shoreline	Seacoast Dr. north to Camp Surf	19-Dec-07	21-Dec-07	7000	2	2.65	Closure	Rain	Unknown	contaminated runoff, Tijuana River
Border Field State Park and Tijuana Slough Nat'l Wildlife Refuge Shoreline											
124	Border Field State Park and Tijuana Slough Nat'l Wildlife Refuge	Border fence to south end of Seacoast Dr	30-Jan-07	10-Apr-07	11900	71	NA	Closure, chronic	on-going source of contamination	Unknown	Sewage contaminated runoff, Tijuana River
125	Border Field State Park and Tijuana Slough Nat'l Wildlife Refuge	Border fence to south end of Seacoast Dr	20-Apr-07	9-May-07	11900	19	NA	Closure, chronic	on-going source of contamination	Unknown	Sewage contaminated runoff, Tijuana River

Location, duration, and extent of DEH notification							Type of notification and cause of contamination event			
Beach	Location	Beginning	Ending	Length posted (feet)	Days	Beach Mile Days	Event Type	Cause	Volume (gal)	Substance
115.1	Border Field State Park and Tijuana Slough Nat'l Wildlife Refuge	Border fence to south end of Seacoast Dr	12-Jun-07	13-Jun-07	11900	1	2.254	same event as 115		
116.1	Border Field State Park and Tijuana Slough Nat'l Wildlife Refuge	Border fence to south end of Seacoast Dr	24-Jun-07	25-Jun-07	11900	1	2.254	same event as 116		
117.1	Border Field State Park and Tijuana Slough Nat'l Wildlife Refuge	Border fence to south end of Seacoast Dr	17-Jul-07	18-Jul-07	11900	1	2.254	same event as 117		
118.1	Border Field State Park and Tijuana Slough Nat'l Wildlife Refuge	Border fence to south end of Seacoast Dr	1-Sep-07	2-Sep-07	11900	1	2.254	same event as 118		
119.1	Border Field State Park and Tijuana Slough Nat'l Wildlife Refuge	Border fence to south end of Seacoast Dr	4-Sep-07	5-Sep-07	11900	1	2.254	same event as 119		
126	Border Field State Park and Tijuana Slough Nat'l Wildlife Refuge	Border fence to south end of Seacoast Dr	13-Nov-07	15-Nov-07	11900	2	4.508	Closure	Rain	30,000,000* River
126.1	Tijuana Slough Nat'l Wildlife Refuge	Tijuana Estuary mouth	15-Nov-07	21-Nov-07	400	6	0.455	same event as above	reduction in closure area	
127	Border Field State Park and Tijuana Slough Nat'l Wildlife Refuge	Border fence to south end of Seacoast Dr	30-Nov-07	30-Dec-07	11900	30	NA	Closure, chronic	Rain	Unknown
127.1	Tijuana Slough Nat'l Wildlife Refuge	Tijuana Estuary mouth	30-Dec-07	31-Dec-07	400	1	NA	same event as above	reduction in closure area	Sewage contaminated runoff, Tijuana River

\*Subsequent investigations indicate that sewage did not enter ocean waters

\*\* Two events tallied in the 2006 report

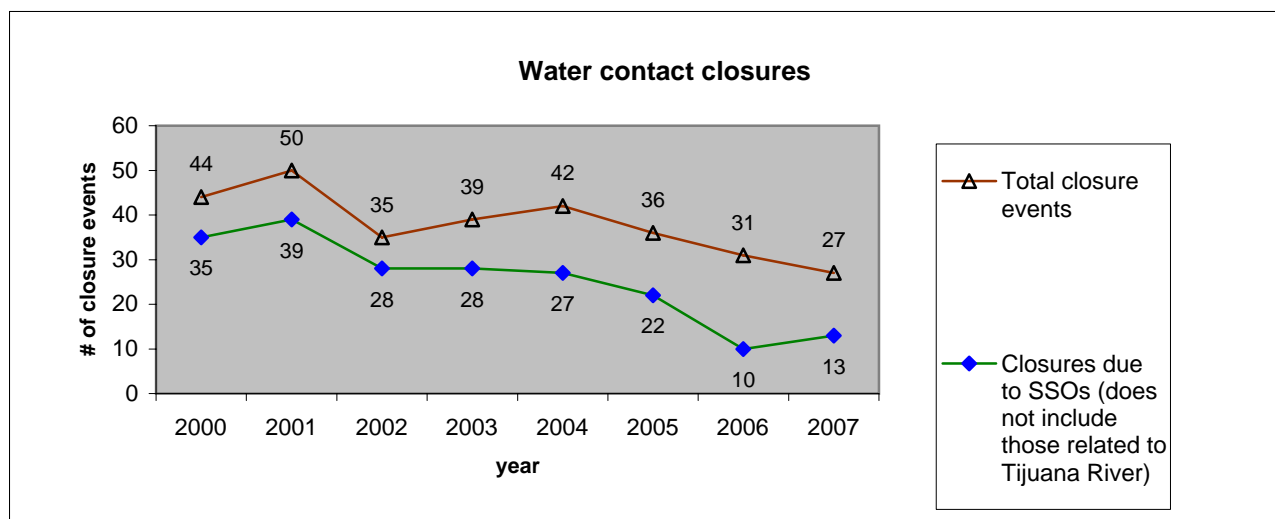
## 2007 Summary

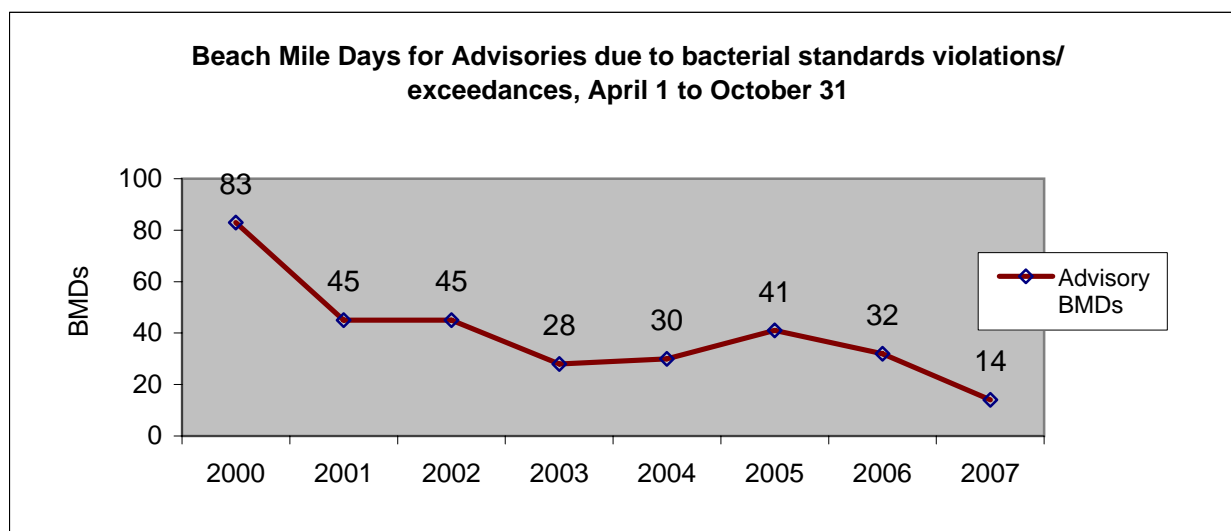
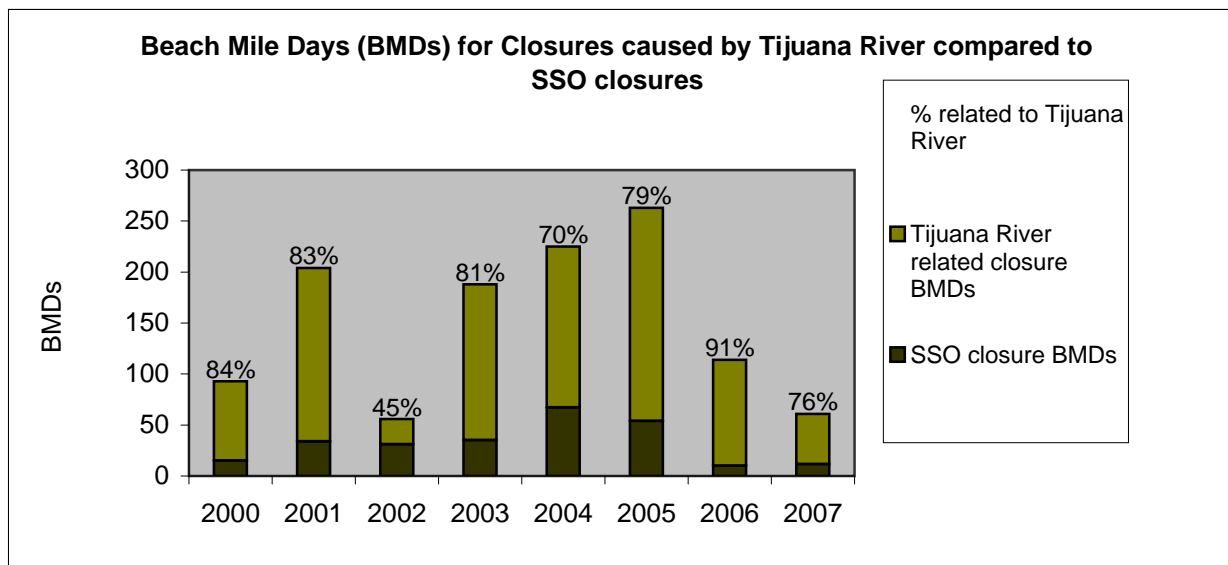
Evant tally			Beach Mile Days		
<u>Closures</u>		27	<u>Closures</u>		65.1
SSO	13		SSO	11.6	
Tijuana River	13		Tijuana River	49.3	
other	1		other	4.2	
<u>Advisories</u>		83	<u>Advisories</u>		47.7
bacterial exceedances, AB 411 season	49		bacterial exceedances, AB 411 season	13.6	
bacterial exceedances, November - March	13		bacterial exceedances, November - March	8.2	
Other	21		Other	25.9	
<u>General Advisories</u>		11			
<u>chronic events</u>		4			
<b>Totals</b>		125			112.8

**Note:**

Chronic events are not tallied with other events because normal protocols to remove signs are not followed at these locations. Although sample results at chronic locations may occasionally be within state standards, the presence of known, on-going sources of contamination require these beaches to remain posted under advisory or closure to protect public health.

For further analysis of yearly beach closure and advisory data, see the *San Diego County 2007 Beach Closure & Advisory Report Summary*. This report uses the Beach Mile Day unit to compare closures on a year to year basis, and advisories due bacterial exceedances during AB 411 period (April - October).





April '01. DEH coastal sample collection moved from mixing zone to 25 yards downcurrent

June '03. DEH Mission Bay sample collection moved from mixing zone to 25 yards downcurrent